

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

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- b) Model
- c) Typology
- d) Drive type
- e) HRS type
- f) Thermal efficiency of heat recovery (%)
- g) Nominal flowrate
- h) Effective electric power input
- i) SFPint
- j) Face velocity at design flow rate
- k) Nominal external pressure
- l) Internal pressure drop of ventilation components
- m) Internal pressure drop of non-ventilation components
- n) Static efficiency of fans according to (EU) 327/2011
- o1) Max. internal leakage rate
- o2) Max. external leakage rate
- p) Energy performance of the filters
- q) Visual filter warning
- r) LWA radiated

| b) | c) | d) | e) | f) | g) | h) | i) | j) | k) | l) | m) | n) | o1) | o2) | p) | q) | r) | ERP |
|------------------------|------------|----------------|------|----|--------|--------|--------|------|------|-----|----|------|-----|-----|--------------|------------|-----|------|
| | | | | % | m³/s | kW | W/m³/s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| UFRX-315-0.5 G4+F6 | NRVU / UVU | Variable speed | None | | 1.374 | 0.754 | 230 | 2.10 | 77 | 56 | | 47.9 | 2.3 | | G4: G; F6: F | See manual | 74 | 2018 |
| UFRX-315-0.75 G4+F6 | NRVU / UVU | Variable speed | None | | 1.454 | 0.976 | 230 | 2.22 | 120 | 63 | | 53.2 | 2.3 | | G4: G; F6: F | See manual | 72 | 2018 |
| UFRX-315-1 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 1.597 | 0.982 | 230 | 2.44 | 126 | 75 | | 59.3 | 2.3 | | G4: G; F6: F | See manual | 74 | 2018 |
| UFRX-315-1.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 1.678 | 1.208 | 230 | 2.56 | 177 | 83 | | 61.2 | 2.3 | | G4: G; F6: F | See manual | 77 | 2018 |
| UFRX-315-2 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 1.743 | 1.497 | 230 | 2.66 | 246 | 90 | | 62.5 | 2.3 | | G4: G; F6: F | See manual | 79 | 2018 |
| UFRX-315-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 1.812 | 1.783 | 230 | 2.76 | 318 | 97 | | 63.1 | 2.3 | | G4: G; F6: F | See manual | 82 | 2018 |
| UFRX-355-0.75 G4+F6 | NRVU / UVU | Variable speed | None | | 1.814 | 0.812 | 230 | 1.48 | 38 | 41 | | 50.8 | 2.3 | | G4: G; F6: F | See manual | 71 | 2018 |
| UFRX-355-1 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 1.961 | 0.789 | 230 | 1.59 | 36 | 47 | | 59.0 | 2.3 | | G4: G; F6: F | See manual | 73 | 2018 |
| UFRX-355-1.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.169 | 1.141 | 230 | 1.76 | 75 | 58 | | 60.8 | 2.3 | | G4: G; F6: F | See manual | 76 | 2018 |
| UFRX-355-2 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.361 | 1.580 | 230 | 1.92 | 131 | 69 | | 62.2 | 2.3 | | G4: G; F6: F | See manual | 78 | 2018 |
| UFRX-355-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.527 | 2.165 | 230 | 2.05 | 215 | 79 | | 62.8 | 2.3 | | G4: G; F6: F | See manual | 80 | 2018 |
| UFRX-355-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.739 | 3.284 | 230 | 2.23 | 390 | 93 | | 63.3 | 2.3 | | G4: G; F6: F | See manual | 83 | 2018 |
| UFRX-355-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.935 | 4.555 | 230 | 2.39 | 611 | 106 | | 65.0 | 2.3 | | G4: G; F6: F | See manual | 85 | 2018 |
| UFRX-400-1.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.353 | 0.661 | 230 | 1.91 | 4 | 19 | | 60.4 | 2.3 | | G4: G; F6: F | See manual | 78 | 2018 |
| UFRX-400-2 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.538 | 0.825 | 230 | 2.06 | 9 | 23 | | 61.7 | 2.3 | | G4: G; F6: F | See manual | 80 | 2018 |
| UFRX-400-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.896 | 1.284 | 230 | 2.36 | 27 | 29 | | 62.5 | 2.3 | | G4: G; F6: F | See manual | 83 | 2018 |
| UFRX-400-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 3.945 | 3.956 | 230 | 3.21 | 184 | 55 | | 63.0 | 2.3 | | G4: G; F6: F | See manual | 85 | 2018 |
| UFRX-400-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.245 | 5.048 | 230 | 3.45 | 264 | 63 | | 64.7 | 2.3 | | G4: G; F6: F | See manual | 88 | 2018 |
| UFRX-400-7.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.510 | 6.531 | 230 | 3.67 | 379 | 72 | | 67.0 | 2.3 | | G4: G; F6: F | See manual | 90 | 2018 |
| UFRX-450-2 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 2.726 | 0.719 | 230 | 1.38 | 6 | 42 | | 61.3 | 2.3 | | G4: G; F6: F | See manual | 82 | 2018 |
| UFRX-450-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 3.173 | 1.282 | 230 | 1.61 | 43 | 56 | | 62.0 | 2.3 | | G4: G; F6: F | See manual | 85 | 2018 |
| UFRX-450-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.057 | 3.838 | 230 | 2.06 | 287 | 92 | | 62.6 | 2.3 | | G4: G; F6: F | See manual | 87 | 2018 |
| UFRX-450-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.320 | 5.371 | 230 | 2.19 | 460 | 104 | | 64.3 | 2.3 | | G4: G; F6: F | See manual | 90 | 2018 |
| UFRX-450-7.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.550 | 7.138 | 230 | 2.31 | 675 | 116 | | 66.6 | 2.3 | | G4: G; F6: F | See manual | 92 | 2018 |
| UFRX-450-10 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.710 | 9.379 | 230 | 2.39 | 951 | 124 | | 65.2 | 2.3 | | G4: G; F6: F | See manual | 94 | 2018 |
| UFRX-500-2 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.072 | 3.253 | 230 | 2.57 | 97 | 54 | | 63.3 | 2.3 | | G4: G; F6: F | See manual | 83 | 2018 |
| UFRX-500-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.387 | 4.069 | 230 | 2.73 | 139 | 61 | | 64.0 | 2.3 | | G4: G; F6: F | See manual | 86 | 2018 |
| UFRX-500-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.237 | 3.604 | 230 | 2.66 | 115 | 58 | | 64.7 | 2.3 | | G4: G; F6: F | See manual | 88 | 2018 |
| UFRX-500-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.552 | 4.421 | 230 | 2.82 | 159 | 65 | | 66.3 | 2.3 | | G4: G; F6: F | See manual | 90 | 2018 |
| UFRX-500-7.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 6.141 | 6.386 | 230 | 3.12 | 279 | 79 | | 68.6 | 2.3 | | G4: G; F6: F | See manual | 92 | 2018 |
| UFRX-500-10 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 6.660 | 8.922 | 230 | 3.38 | 450 | 93 | | 69.7 | 2.3 | | G4: G; F6: F | See manual | 95 | 2018 |
| UFRX-500-15 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.114 | 12.027 | 230 | 3.61 | 675 | 106 | | 69.7 | 2.3 | | G4: G; F6: F | See manual | 98 | 2018 |
| UFRX-500-20 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.288 | 14.030 | 230 | 3.70 | 822 | 112 | | 69.2 | 2.3 | | G4: G; F6: F | See manual | 99 | 2018 |
| UFRX-560-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 4.817 | 2.108 | 230 | 1.65 | 51 | 57 | | 63.6 | 2.3 | | G4: G; F6: F | See manual | 72 | 2018 |
| UFRX-560-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.232 | 2.878 | 230 | 1.79 | 93 | 67 | | 64.3 | 2.3 | | G4: G; F6: F | See manual | 75 | 2018 |
| UFRX-560-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 5.948 | 4.954 | 230 | 2.04 | 226 | 86 | | 66.0 | 2.3 | | G4: G; F6: F | See manual | 77 | 2018 |
| UFRX-560-7.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 6.535 | 7.668 | 230 | 2.24 | 427 | 104 | | 68.4 | 2.3 | | G4: G; F6: F | See manual | 79 | 2018 |
| UFRX-560-10 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 6.780 | 9.278 | 230 | 2.32 | 554 | 112 | | 69.2 | 2.3 | | G4: G; F6: F | See manual | 81 | 2018 |
| UFRX-560-15 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.160 | 13.111 | 230 | 2.45 | 869 | 125 | | 69.2 | 2.3 | | G4: G; F6: F | See manual | 84 | 2018 |
| UFRX-560-20 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.376 | 17.954 | 230 | 2.53 | 1270 | 133 | | 69.1 | 2.3 | | G4: G; F6: F | See manual | 87 | 2018 |
| UFRX-560-25 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.524 | 20.226 | 230 | 2.58 | 1474 | 138 | | 69.7 | 2.3 | | G4: G; F6: F | See manual | 89 | 2018 |
| UFRX-560-30 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.492 | 20.406 | 230 | 2.57 | 1482 | 137 | | 69.7 | 2.3 | | G4: G; F6: F | See manual | 89 | 2018 |
| UFRX-630-3 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 6.622 | 2.602 | 230 | 2.27 | 32 | 45 | | 60.7 | 2.3 | | G4: G; F6: F | See manual | 74 | 2018 |
| UFRX-630-4 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 7.924 | 5.136 | 230 | 2.71 | 118 | 65 | | 61.3 | 2.3 | | G4: G; F6: F | See manual | 77 | 2018 |
| UFRX-630-5.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 8.503 | 6.814 | 230 | 2.91 | 185 | 75 | | 62.8 | 2.3 | | G4: G; F6: F | See manual | 79 | 2018 |
| UFRX-630-7.5 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 9.048 | 8.700 | 230 | 3.10 | 269 | 85 | | 65.0 | 2.3 | | G4: G; F6: F | See manual | 81 | 2018 |
| UFRX-630-10 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 9.528 | 10.978 | 230 | 3.26 | 376 | 94 | | 66.1 | 2.3 | | G4: G; F6: F | See manual | 84 | 2018 |
| UFRX-630-15 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 10.316 | 16.660 | 230 | 3.53 | 661 | 110 | | 66.1 | 2.3 | | G4: G; F6: F | See manual | 86 | 2018 |
| UFRX-630-20 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 10.589 | 20.321 | 230 | 3.63 | 850 | 116 | | 66.0 | 2.3 | | G4: G; F6: F | See manual | 89 | 2018 |
| UFRX-630-25 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 10.655 | 19.911 | 230 | 3.65 | 835 | 117 | | 67.1 | 2.3 | | G4: G; F6: F | See manual | 90 | 2018 |
| UFRX-630-30 G4+F6 IE3 | NRVU / UVU | Variable speed | None | | 10.622 | 20.114 | 230 | 3.64 | 842 | 116 | | 66.6 | 2.3 | | G4: G; F6: F | See manual | 92 | 2018 |
| UFRX-315-0.5 F6+F8 | NRVU / UVU | Variable speed | None | | 1.451 | 0.730 | 230 | 2.21 | 51 | 43 | | 47.9 | 2.3 | | F6: F; F8: A | See manual | 74 | 2018 |
| UFRX-315-0.75 F6+F8 | NRVU / UVU | Variable speed | None | | 1.550 | 0.947 | 230 | 2.36 | 81 | 49 | | 53.2 | 2.3 | | F6: F; F8: A | See manual | 72 | 2018 |
| UFRX-315-1 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 1.695 | 0.951 | 230 | 2.58 | 84 | 59 | | 59.3 | 2.3 | | F6: F; F8: A | See manual | 74 | 2018 |
| UFRX-315-1.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 1.794 | 1.173 | 230 | 2.74 | 121 | 66 | | 61.2 | 2.3 | | F6: F; F8: A | See manual | 77 | 2018 |
| UFRX-315-2 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 1.880 | 1.460 | 230 | 2.87 | 171 | 72 | | 62.5 | 2.3 | | F6: F; F8: A | See manual | 79 | 2018 |

ECODESIGN INFORMATION

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According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

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| b) | c) | d) | e) | f) | g) | h) | i) | j) | k) | l) | m) | n) | o1) | o2) | p) | q) | r) | ERP |
|------------------------|------------|----------------|------|----|-------------------|--------|---------------------|------|------|-----|----|------|-----|-----|--------------|------------|-----|------|
| | | | | % | m ³ /s | kW | W/m ³ /s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| UFRX-315-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 1.967 | 1.746 | 230 | 3.00 | 226 | 79 | | 63.1 | 2.3 | | F6: F; F8: A | See manual | 82 | 2018 |
| UFRX-355-0.75 F6+F8 | NRVU / UVU | Variable speed | None | | 1.849 | 0.801 | 230 | 1.50 | 30 | 35 | | 50.8 | 2.3 | | F6: F; F8: A | See manual | 71 | 2018 |
| UFRX-355-1 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 1.996 | 0.778 | 230 | 1.62 | 28 | 40 | | 59.0 | 2.3 | | F6: F; F8: A | See manual | 73 | 2018 |
| UFRX-355-1.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.217 | 1.124 | 230 | 1.80 | 60 | 50 | | 60.8 | 2.3 | | F6: F; F8: A | See manual | 76 | 2018 |
| UFRX-355-2 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.424 | 1.556 | 230 | 1.97 | 106 | 59 | | 62.2 | 2.3 | | F6: F; F8: A | See manual | 78 | 2018 |
| UFRX-355-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.609 | 2.134 | 230 | 2.12 | 176 | 69 | | 62.8 | 2.3 | | F6: F; F8: A | See manual | 80 | 2018 |
| UFRX-355-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.852 | 3.246 | 230 | 2.32 | 325 | 82 | | 63.3 | 2.3 | | F6: F; F8: A | See manual | 83 | 2018 |
| UFRX-355-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 3.079 | 4.521 | 230 | 2.50 | 516 | 96 | | 65.0 | 2.3 | | F6: F; F8: A | See manual | 85 | 2018 |
| UFRX-400-1.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.397 | 0.646 | 230 | 1.95 | 1 | 7 | | 60.4 | 2.3 | | F6: F; F8: A | See manual | 78 | 2018 |
| UFRX-400-2 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.593 | 0.804 | 230 | 2.11 | 3 | 9 | | 61.7 | 2.3 | | F6: F; F8: A | See manual | 80 | 2018 |
| UFRX-400-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.980 | 1.241 | 230 | 2.42 | 9 | 11 | | 62.5 | 2.3 | | F6: F; F8: A | See manual | 83 | 2018 |
| UFRX-400-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.197 | 3.734 | 230 | 3.41 | 65 | 23 | | 63.0 | 2.3 | | F6: F; F8: A | See manual | 85 | 2018 |
| UFRX-400-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.563 | 4.742 | 230 | 3.71 | 95 | 27 | | 64.7 | 2.3 | | F6: F; F8: A | See manual | 88 | 2018 |
| UFRX-400-7.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.916 | 6.107 | 230 | 4.00 | 137 | 31 | | 67.0 | 2.3 | | F6: F; F8: A | See manual | 90 | 2018 |
| UFRX-450-2 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 2.760 | 0.709 | 230 | 1.40 | 4 | 35 | | 61.3 | 2.3 | | F6: F; F8: A | See manual | 82 | 2018 |
| UFRX-450-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 3.231 | 1.260 | 230 | 1.64 | 33 | 48 | | 62.0 | 2.3 | | F6: F; F8: A | See manual | 85 | 2018 |
| UFRX-450-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.212 | 3.773 | 230 | 2.14 | 236 | 81 | | 62.6 | 2.3 | | F6: F; F8: A | See manual | 87 | 2018 |
| UFRX-450-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.522 | 5.302 | 230 | 2.29 | 385 | 94 | | 64.3 | 2.3 | | F6: F; F8: A | See manual | 90 | 2018 |
| UFRX-450-7.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.800 | 7.084 | 230 | 2.44 | 573 | 106 | | 66.6 | 2.3 | | F6: F; F8: A | See manual | 92 | 2018 |
| UFRX-450-10 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.008 | 9.374 | 230 | 2.54 | 822 | 115 | | 67.4 | 2.3 | | F6: F; F8: A | See manual | 94 | 2018 |
| UFRX-500-2 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.283 | 3.239 | 230 | 2.68 | 51 | 30 | | 63.3 | 2.3 | | F6: F; F8: A | See manual | 83 | 2018 |
| UFRX-500-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.650 | 4.048 | 230 | 2.87 | 74 | 35 | | 64.0 | 2.3 | | F6: F; F8: A | See manual | 86 | 2018 |
| UFRX-500-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.471 | 3.587 | 230 | 2.78 | 60 | 33 | | 64.7 | 2.3 | | F6: F; F8: A | See manual | 88 | 2018 |
| UFRX-500-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.838 | 4.398 | 230 | 2.96 | 85 | 37 | | 66.3 | 2.3 | | F6: F; F8: A | See manual | 90 | 2018 |
| UFRX-500-7.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 6.549 | 6.348 | 230 | 3.32 | 150 | 47 | | 68.6 | 2.3 | | F6: F; F8: A | See manual | 92 | 2018 |
| UFRX-500-10 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 7.221 | 8.866 | 230 | 3.66 | 247 | 57 | | 69.7 | 2.3 | | F6: F; F8: A | See manual | 95 | 2018 |
| UFRX-500-15 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 7.855 | 11.956 | 230 | 3.99 | 378 | 67 | | 69.7 | 2.3 | | F6: F; F8: A | See manual | 98 | 2018 |
| UFRX-500-20 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 8.142 | 13.956 | 230 | 4.13 | 467 | 72 | | 69.2 | 2.3 | | F6: F; F8: A | See manual | 99 | 2018 |
| UFRX-560-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 4.906 | 2.093 | 230 | 1.68 | 41 | 48 | | 63.6 | 2.3 | | F6: F; F8: A | See manual | 72 | 2018 |
| UFRX-560-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 5.352 | 2.859 | 230 | 1.83 | 76 | 57 | | 64.3 | 2.3 | | F6: F; F8: A | See manual | 75 | 2018 |
| UFRX-560-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 6.147 | 4.938 | 230 | 2.11 | 188 | 75 | | 66.0 | 2.3 | | F6: F; F8: A | See manual | 77 | 2018 |
| UFRX-560-7.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 6.826 | 7.694 | 230 | 2.34 | 363 | 93 | | 68.4 | 2.3 | | F6: F; F8: A | See manual | 79 | 2018 |
| UFRX-560-10 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 7.119 | 9.347 | 230 | 2.44 | 476 | 101 | | 69.2 | 2.3 | | F6: F; F8: A | See manual | 81 | 2018 |
| UFRX-560-15 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 7.600 | 13.329 | 230 | 2.60 | 764 | 115 | | 69.2 | 2.3 | | F6: F; F8: A | See manual | 84 | 2018 |
| UFRX-560-20 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 7.914 | 18.435 | 230 | 2.71 | 1141 | 125 | | 69.1 | 2.3 | | F6: F; F8: A | See manual | 87 | 2018 |
| UFRX-560-25 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 8.104 | 20.840 | 230 | 2.78 | 1335 | 131 | | 69.7 | 2.3 | | F6: F; F8: A | See manual | 89 | 2018 |
| UFRX-560-30 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 8.073 | 21.035 | 230 | 2.77 | 1344 | 130 | | 69.7 | 2.3 | | F6: F; F8: A | See manual | 89 | 2018 |
| UFRX-630-3 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 6.842 | 2.539 | 230 | 2.34 | 17 | 28 | | 60.7 | 2.3 | | F6: F; F8: A | See manual | 74 | 2018 |
| UFRX-630-4 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 8.351 | 4.995 | 230 | 2.86 | 66 | 41 | | 61.3 | 2.3 | | F6: F; F8: A | See manual | 77 | 2018 |
| UFRX-630-5.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 9.061 | 6.631 | 230 | 3.10 | 106 | 49 | | 62.8 | 2.3 | | F6: F; F8: A | See manual | 79 | 2018 |
| UFRX-630-7.5 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 9.749 | 8.486 | 230 | 3.34 | 157 | 56 | | 65.0 | 2.3 | | F6: F; F8: A | See manual | 81 | 2018 |
| UFRX-630-10 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 10.394 | 10.753 | 230 | 3.56 | 224 | 64 | | 66.1 | 2.3 | | F6: F; F8: A | See manual | 84 | 2018 |
| UFRX-630-15 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 11.557 | 16.550 | 230 | 3.96 | 414 | 79 | | 66.1 | 2.3 | | F6: F; F8: A | See manual | 86 | 2018 |
| UFRX-630-20 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 12.043 | 20.404 | 230 | 4.13 | 547 | 86 | | 66.0 | 2.3 | | F6: F; F8: A | See manual | 89 | 2018 |
| UFRX-630-25 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 12.089 | 19.957 | 230 | 4.14 | 535 | 87 | | 67.1 | 2.3 | | F6: F; F8: A | See manual | 90 | 2018 |
| UFRX-630-30 F6+F8 IE3 | NRVU / UVU | Variable speed | None | | 12.067 | 20.178 | 230 | 4.13 | 541 | 86 | | 66.6 | 2.3 | | F6: F; F8: A | See manual | 92 | 2018 |
| UFRX-315-0.5 F7+F9 | NRVU / UVU | Variable speed | None | | 1.412 | 0.743 | 230 | 2.15 | 64 | 50 | | 47.9 | 2.3 | | F7: A; F9: A | See manual | 74 | 2018 |
| UFRX-315-0.75 F7+F9 | NRVU / UVU | Variable speed | None | | 1.502 | 0.964 | 230 | 2.29 | 101 | 56 | | 53.2 | 2.3 | | F7: A; F9: A | See manual | 72 | 2018 |
| UFRX-315-1 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 1.646 | 0.968 | 230 | 2.51 | 105 | 68 | | 59.3 | 2.3 | | F7: A; F9: A | See manual | 74 | 2018 |
| UFRX-315-1.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 1.735 | 1.193 | 230 | 2.65 | 149 | 75 | | 61.2 | 2.3 | | F7: A; F9: A | See manual | 77 | 2018 |
| UFRX-315-2 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 1.810 | 1.483 | 230 | 2.76 | 209 | 82 | | 62.5 | 2.3 | | F7: A; F9: A | See manual | 79 | 2018 |
| UFRX-315-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 1.887 | 1.770 | 230 | 2.88 | 273 | 89 | | 63.1 | 2.3 | | F7: A; F9: A | See manual | 82 | 2018 |
| UFRX-355-0.75 F7+F9 | NRVU / UVU | Variable speed | None | | 1.831 | 0.806 | 230 | 1.49 | 34 | 38 | | 50.8 | 2.3 | | F7: A; F9: A | See manual | 71 | 2018 |
| UFRX-355-1 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 1.979 | 0.784 | 230 | 1.61 | 32 | 44 | | 59.0 | 2.3 | | F7: A; F9: A | See manual | 73 | 2018 |
| UFRX-355-1.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.193 | 1.133 | 230 | 1.78 | 67 | 54 | | 60.8 | 2.3 | | F7: A; F9: A | See manual | 76 | 2018 |
| UFRX-355-2 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.393 | 1.569 | 230 | 1.95 | 119 | 64 | | 62.2 | 2.3 | | F7: A; F9: A | See manual | 78 | 2018 |
| UFRX-355-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.568 | 2.150 | 230 | 2.09 | 195 | 74 | | 62.8 | 2.3 | | F7: A; F9: A | See manual | 80 | 2018 |
| UFRX-355-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.795 | 3.267 | 230 | 2.27 | 357 | 88 | | 63.3 | 2.3 | | F7: A; F9: A | See manual | 83 | 2018 |
| UFRX-355-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 3.007 | 4.541 | 230 | 2.45 | 564 | 101 | | 65.0 | 2.3 | | F7: A; F9: A | See manual | 85 | 2018 |
| UFRX-400-1.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.376 | 0.653 | 230 | 1.93 | 3 | 13 | | 60.4 | 2.3 | | F7: A; F9: A | See manual | 78 | 2018 |
| UFRX-400-2 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.566 | 0.815 | 230 | 2.09 | 6 | 16 | | 61.7 | 2.3 | | F7: A; F9: A | See manual | 80 | 2018 |
| UFRX-400-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.938 | 1.263 | 230 | 2.39 | 18 | 21 | | 62.5 | 2.3 | | F7: A; F9: A | See manual | 83 | 2018 |
| UFRX-400-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.073 | 3.853 | 230 | 3.31 | 123 | 40 | | 63.0 | 2.3 | | F7: A; F9: A | See manual | 85 | 2018 |
| UFRX-400-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.406 | 4.909 | 230 | 3.58 | 178 | 46 | | 64.7 | 2.3 | | F7: A; F9: A | See manual | 88 | 2018 |

ECODESIGN INFORMATION

Applies to non-residential ventilation units (NRVU)

According to Regulation EU No 1253/2014 of the European Commission, implementing Directive 2009/125/CE of European Parliament

SODECA, S.L.U.

www.sodeca.com

| b) | c) | d) | e) | f) | g) | h) | i) | j) | k) | l) | m) | n) | o1) | o2) | p) | q) | r) | ERP |
|------------------------|------------|----------------|------|----|-------------------|--------|---------------------|------|------|-----|----|------|-----|-----|--------------|------------|-----|------|
| | | | | % | m ³ /s | kW | W/m ³ /s | m/s | Pa | Pa | Pa | % | % | % | | | dBA | |
| UFRX-400-7.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.715 | 6.344 | 230 | 3.83 | 258 | 53 | | 67.0 | 2.3 | | F7: A; F9: A | See manual | 90 | 2018 |
| UFRX-450-2 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 2.743 | 0.714 | 230 | 1.39 | 5 | 38 | | 61.3 | 2.3 | | F7: A; F9: A | See manual | 82 | 2018 |
| UFRX-450-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 3.202 | 1.271 | 230 | 1.62 | 38 | 52 | | 62.0 | 2.3 | | F7: A; F9: A | See manual | 85 | 2018 |
| UFRX-450-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.134 | 3.808 | 230 | 2.10 | 261 | 87 | | 62.6 | 2.3 | | F7: A; F9: A | See manual | 87 | 2018 |
| UFRX-450-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.421 | 5.341 | 230 | 2.24 | 423 | 99 | | 64.3 | 2.3 | | F7: A; F9: A | See manual | 90 | 2018 |
| UFRX-450-7.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.674 | 7.118 | 230 | 2.37 | 625 | 111 | | 66.6 | 2.3 | | F7: A; F9: A | See manual | 92 | 2018 |
| UFRX-450-10 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.857 | 9.387 | 230 | 2.46 | 889 | 120 | | 67.4 | 2.3 | | F7: A; F9: A | See manual | 94 | 2018 |
| UFRX-500-2 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.473 | 3.279 | 230 | 2.27 | 223 | 102 | | 63.3 | 2.3 | | F7: A; F9: A | See manual | 83 | 2018 |
| UFRX-500-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.652 | 4.096 | 230 | 2.36 | 311 | 110 | | 64.0 | 2.3 | | F7: A; F9: A | See manual | 86 | 2018 |
| UFRX-500-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.578 | 3.631 | 230 | 2.32 | 261 | 107 | | 64.7 | 2.3 | | F7: A; F9: A | See manual | 88 | 2018 |
| UFRX-500-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.759 | 4.448 | 230 | 2.41 | 353 | 115 | | 66.3 | 2.3 | | F7: A; F9: A | See manual | 90 | 2018 |
| UFRX-500-7.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 5.048 | 6.391 | 230 | 2.56 | 584 | 130 | | 68.6 | 2.3 | | F7: A; F9: A | See manual | 92 | 2018 |
| UFRX-500-10 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 5.227 | 8.839 | 230 | 2.65 | 883 | 139 | | 69.7 | 2.3 | | F7: A; F9: A | See manual | 95 | 2018 |
| UFRX-500-15 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 5.330 | 11.738 | 230 | 2.70 | 1240 | 145 | | 69.7 | 2.3 | | F7: A; F9: A | See manual | 98 | 2018 |
| UFRX-500-20 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 5.317 | 13.546 | 230 | 2.70 | 1450 | 144 | | 69.2 | 2.3 | | F7: A; F9: A | See manual | 99 | 2018 |
| UFRX-560-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 4.862 | 2.101 | 230 | 1.67 | 46 | 52 | | 63.6 | 2.3 | | F7: A; F9: A | See manual | 72 | 2018 |
| UFRX-560-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 5.293 | 2.869 | 230 | 1.81 | 84 | 62 | | 64.3 | 2.3 | | F7: A; F9: A | See manual | 75 | 2018 |
| UFRX-560-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 6.048 | 4.948 | 230 | 2.07 | 207 | 81 | | 66.0 | 2.3 | | F7: A; F9: A | See manual | 77 | 2018 |
| UFRX-560-7.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 6.680 | 7.686 | 230 | 2.29 | 395 | 99 | | 68.4 | 2.3 | | F7: A; F9: A | See manual | 79 | 2018 |
| UFRX-560-10 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 6.949 | 9.319 | 230 | 2.38 | 516 | 107 | | 69.2 | 2.3 | | F7: A; F9: A | See manual | 81 | 2018 |
| UFRX-560-15 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.377 | 13.229 | 230 | 2.53 | 819 | 120 | | 69.2 | 2.3 | | F7: A; F9: A | See manual | 84 | 2018 |
| UFRX-560-20 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.639 | 18.203 | 230 | 2.62 | 1209 | 129 | | 69.1 | 2.3 | | F7: A; F9: A | See manual | 87 | 2018 |
| UFRX-560-25 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.807 | 20.541 | 230 | 2.67 | 1408 | 135 | | 69.7 | 2.3 | | F7: A; F9: A | See manual | 89 | 2018 |
| UFRX-560-30 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.775 | 20.728 | 230 | 2.66 | 1417 | 134 | | 69.7 | 2.3 | | F7: A; F9: A | See manual | 89 | 2018 |
| UFRX-630-3 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 6.035 | 2.696 | 230 | 2.07 | 76 | 81 | | 60.7 | 2.3 | | F7: A; F9: A | See manual | 74 | 2018 |
| UFRX-630-4 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 6.865 | 5.216 | 230 | 2.35 | 240 | 104 | | 61.3 | 2.3 | | F7: A; F9: A | See manual | 77 | 2018 |
| UFRX-630-5.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.181 | 6.807 | 230 | 2.46 | 356 | 114 | | 62.8 | 2.3 | | F7: A; F9: A | See manual | 79 | 2018 |
| UFRX-630-7.5 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.466 | 8.536 | 230 | 2.56 | 490 | 123 | | 65.0 | 2.3 | | F7: A; F9: A | See manual | 81 | 2018 |
| UFRX-630-10 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.677 | 10.552 | 230 | 2.63 | 649 | 130 | | 66.1 | 2.3 | | F7: A; F9: A | See manual | 84 | 2018 |
| UFRX-630-15 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.943 | 15.330 | 230 | 2.72 | 1032 | 140 | | 66.1 | 2.3 | | F7: A; F9: A | See manual | 86 | 2018 |
| UFRX-630-20 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 7.967 | 18.274 | 230 | 2.73 | 1261 | 141 | | 66.0 | 2.3 | | F7: A; F9: A | See manual | 89 | 2018 |
| UFRX-630-25 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 8.045 | 17.968 | 230 | 2.76 | 1248 | 143 | | 67.1 | 2.3 | | F7: A; F9: A | See manual | 90 | 2018 |
| UFRX-630-30 F7+F9 IE3 | NRVU / UVU | Variable speed | None | | 8.006 | 18.120 | 230 | 2.74 | 1254 | 142 | | 66.6 | 2.3 | | F7: A; F9: A | See manual | 92 | 2018 |